## Ositadimma Nduka

AWS Certified Cloud Practitioner | AI & Cloud Solutions Specialist | Agile Project Manager

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### Summary

Highly motivated and results-oriented AI & Cloud Practitioner with a strong background in cloud technologies, automation, and Agile project management. Passionate about designing and implementing scalable AI-driven cloud solutions that drive business growth and optimise efficiency. Proven track record of leading teams, fostering collaboration, and delivering cloud-based projects on time and within budget. Eager to leverage expertise in AWS, IBM, DevOps, and AI-driven cloud infrastructure to excel as a Cloud Solutions Architect.

#### **Skills**

- Cloud Technologies (AWS, IBM, Oracle, AI & Machine Learning, Serverless Computing)
- Infrastructure as Code (Terraform, CloudFormation, Ansible, Kubernetes)
- CI/CD Pipelines & DevOps Automation
- Agile Project Management (Scrum, Kanban, Lean, SAFe)
- AI & Data Analytics for Cloud Optimisation
- Cybersecurity & Compliance (IAM, Networking, VPNs, Security Best Practices)
- Business Strategy, Financial Analysis & Leadership
- Stakeholder Engagement & Communication

### Experience

Cloud Infrastructure & AI Solutions

AWS & AI Cloud Practitioner | Avonix Global Ltd Oct 2020 - Present | Remote, UK

- Designed and deployed AWS cloud environments with a focus on security, performance, and cost optimisation.
- Developed and automated CI/CD pipelines using Terraform, CloudFormation, and Jenkins.
- Implemented AI-driven cloud solutions, leveraging AWS Lambda, SageMaker, Bedrock, and serverless technologies.
- Ensured regulatory compliance and best practices in cloud security and data governance.
- Collaborated with cross-functional teams to improve DevOps workflows and enhance cloud automation.

#### Entrepreneurship & Business Management

## Executive Director | Locked-On Energy Systems Ltd (Jan 1995 - Jul 2011)

- Managed renewable energy projects across multiple international markets, driving a 50% revenue increase over five years.
- Led a team of eight professionals, ensuring seamless project execution and sustainable energy solutions.

#### Government & Public Service

May 2011 - Dec 2022 | Hybrid, London, UK

Electoral Registration Officer | London Borough of Newham

- Managed distribution of electoral registration forms, achieving a 98% completion rate.
- Coordinated polling station setup and ensured smooth Election Day operations.
- Assisted diverse communities, providing exceptional communication and problem-solving support.

#### Education

## University of East London (Sep 2016 - Jul 2017)

Master of Laws (LLM): International Law and Financial Markets

## University of Plymouth (Sep 2013 - Jul 2016)

Bachelor of Science (BSc) Law with Management

## Certifications & Training

## AWS Re/Start Graduate | Netcom Training (August 2024 – Present)

- AWS Certified Cloud Practitioner
- Advanced cloud infrastructure, AI integration, and DevOps automation.
- Hands-on experience in EC2, S3, IAM, Lambda, Kubernetes, and Docker.
- IBM certified Artificial Intelligence Technician

# Agile Project Manager | Scrum Master | OpenClassrooms France & Department for Education UK (Oct 2023 - Dec 2023)

- Expertise in Agile methodologies (Scrum, Kanban, SAFe, Lean XP).
- Developed product backlog, sprint planning, and Agile coaching skills. Trello Board

## Front-End Web Development | Trilogy Online (Dec 2022 - Mar 2023)

- Proficiency in HTML, CSS, JavaScript (ES6), React, Node.js, GitHub.
- Built and deployed responsive AI-powered web applications. Portfolio

## **Technical Proficiency**

Cloud & DevOps: AWS, IBM, Terraform, CloudFormation, Kubernetes, Docker, Jenkins

Programming & Scripting: Python, Bash, PowerShell

AI & Machine Learning: IBM, AWS SageMaker, Bedrock, TensorFlow, AI automation in cloud

Networking & Security: VPNs, IAM, Route 53, VPC, Firewalls

## **Professional Development & Interests**

Cloud, Data Security & Compliance – Staying ahead of evolving cybersecurity trends and best practices. AI in Cloud Computing – Passionate about AI & Data-driven cloud automation and optimisation. Business & Tech Strategy – Scaling AI & Cloud-based Enterprises for global impact.